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Substitute for form 1449A/PTO				Complete If Known Application Number Divisional of 08/918,189 10/743892	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	December 22, 2003
				First Named Inventor	Samy Ashkar
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	CMCC 512 DIV
Sheet	1	of	5		

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Examine Signature	<i>David Lickan</i>	Date Considered	5-3-05
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		Application Number	Divisional 108/918,189 10/743,892
		Filing Date	December 22, 2003
		First Named Inventor	Samy Ashkar
		Group Art Unit	
		Examiner Name	
Sheet 2 of 5	Attorney Docket Number	CMCC 512 DIV	

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>JS</i>		BEHREND, et al., "Reduced malignancy of <i>ras</i> -transformed NIH 3T3 cells expressing antisense osteopontin RNA," <i>Cancer Res.</i> 54: 832-837 (1994).	
<i>JS</i>		CHAMBERS, et al., Induction of expression of osteopontin (OPN; secreted phosphoprotein) in metastatic, <i>ras</i> -transformed NIH 3T3 cells," <i>Anticancer Res.</i> 12: 43-47 (1992).	
<i>JS</i>		CRAIG, et al., "Secreted phosphoprotein mRNA is induced during multi-stage carcinogenesis in mouse skin and correlates with the metastatic potential of murine fibroblasts," <i>Int. J. Cancer</i> 46: 133-137 (1990).	
<i>JS</i>		DENHARDT & GUO, "Osteopontin: a protein with diverse functions," <i>FASEB J.</i> 7: 1475-1482 (1993).	
<i>JS</i>		FOLKMAN, "What is the role of endothelial cells in angiogenesis?" <i>Lab. Invest.</i> 51(6): 601-604 (1984).	
<i>JS</i>		GIACHELLI, et al., "Molecular cloning and characterization of 2B7, a rat mRNA which distinguishes smooth muscle cell phenotypes in vitro and is identical to osteopontin (secreted phosphoprotein I, 2aR)," <i>Biochem. Biophys. Res. Commun.</i> 177(2): 867-873 (1991).	
<i>JS</i>		GUNTHER, et al., "A new variant of glycoprotein CD44 confers metastatic potential to rat carcinoma cells," <i>Cell</i> 65: 13-24 (1991).	
<i>JS</i>		KIEFER, et al., "The cDNA and derived amino acid sequence for human osteopontin," <i>Nucl. Acids Res.</i> 17(8): 3306 (1989).	
<i>JS</i>		KUBOTA, et al., "Multiple forms of SPPI (secreted phosphoprotein, osteopontin) synthesized by normal and transformed rat bone cell populations: regulation by TGF- β ," <i>Biochem. Biophys. Res. Comm.</i> 162(3): 1453-1459 (1989).	
<i>JS</i>		LAMPE, et al., "Polyclonal B cell activation by the Eta-1 cytokine and the development of systemic autoimmune disease," <i>J. Immunol.</i> 147(9): 2902-2906 (1991).	

Examiner's Signature	<i>David R. Khan</i>	Date Considered	5-3-05
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OK		LIAW, et al., "Osteopontin promotes vascular cell adhesion and spreading and is chemotactic for smooth muscle cells in vitro," <i>Circ. Res.</i> 74: 214-224 (1994).	
OK		LOMBARDI, et al., "Neutralizing antibodies directed against osteopontin inhibit FMLP induced macrophage infiltration in rat skin," <i>FASEB J.</i> 10(6): a1293, Abst. #1694 (1996).	
OK		NASU, et al., "Expression of wild-type and mutated rabbit osteopontin in <i>Escherichia coli</i> , and their effects on adhesion and migration of P388D1 cells," <i>Biochem. J.</i> 307: 257-265 (1995).	
OK		OLDBERG, et al., "Cloning and sequence analysis of rat bone sialoprotein (osteopontin) cDNA reveals and Arg-Gly-Asp cell-binding sequence," <i>Proc. Natl. Acad. Sci USA</i> 83: 8819-8823 (1986).	
OK		OLDBERG, et al., "Identification of a bone sialoprotein receptor in osteosarcoma cells," <i>J. Biol. Chem.</i> 263(36): 19433-19436 (1988).	
OK		PATARCA, et al., "Differential induction of interferon γ gene expression after activation of CD4+ T cells by conventional antigen and M1s superantigen," <i>Proc. Natl. Acad. Sci. USA</i> 88: 2736-2739 (1991).	
OK		PATARCA, et al., "Dysregulated expression of the T cell cytokine <i>Eta-1</i> in CD4-8-lymphocytes during the development of murine autoimmune disease," <i>J. Exp. Med.</i> 172: 1177-1183 (1990).	
OK		PATARCA, et al., "Molecular and cellular basis of genetic resistance to bacterial infection: the role of the early T-lymphocyte activation-1/osteopontin gene," <i>Crit. Rev. Immunol.</i> 13(3-4): 225-246 (1993).	
OK		PATARCA, et al., "Structural and functional studies of the early T lymphocyte activation 1 (<i>Eta-1</i>) gene," <i>J. Exp. Med.</i> 170: 145-161 (1989).	
OK		PETTERSON, et al., "Synthesis, NMR and function of an O-phosphorylated peptide, comprising the RGD-adhesion sequence of osteopontin," <i>Acta Chem. Scand.</i> 45: 604-608 (1991).	
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AS		RODAN, "Osteopontin overview," <i>Ann. NY Acad. Sci.</i> 1-5 (1995).	
AS		SEITER, et al., "Prevention of tumor metastasis formation by anti-variant CD44," <i>J. Exp. Med.</i> 177: 443-455 (1993).	
AS		SENGER, et al., "Adhesive properties of osteopontin: regulation by a naturally occurring thrombin-cleavage in close proximity to the GRGDS cell-binding domain," <i>Mol. Biol. Cell</i> 5: 565-574 (1994).	
AS		SENGER, et al., "Elevated expression of secreted phosphoprotein I (osteopontin, 2ar) as a consequence of neoplastic transformation," <i>Anticancer Res.</i> 9: 1291-1299 (1989).	
AS		SINGH, et al., "Definition of a specific interaction between the early T lymphocyte activation 1 (Eta-1) protein and murine macrophages in vitro and its effect upon macrophages in vivo," <i>J. Exp. Med.</i> 171: 1931-1942 (1990).	
AS		SMITH & DERNHARDT, "Molecular cloning of a tumor promoter-inducible mRNA found in JB6 mouse epidermal cells: induction is stable at high, but not at low, cell densities," <i>J. Cell. Biochem.</i> 34: 13-22 (1987).	
AS		SØRENSEN & PETERSEN, "Identification of two phosphorylation motifs in bovine osteopontin," <i>Biochem. Biophys. Res. Comm.</i> 198(1): 200-205 (1994).	
AS		SØRENSEN, et al., "Posttranslational modifications of bovine osteopontin: identification of twenty-eight phosphorylation and three O-glycosylation sites," <i>Protein Sci.</i> 4(10): 2040-2049 (1995).	
AS		ULLRICH, et al., "Biosynthesis and secretion of an osteopontin-related 20kDa polypeptide in the Madin-Darby canine kidney cell line," <i>J. Biol. Chem.</i> 266(6): 3518-3525 (1991).	
AS		VAN DIJK, et al., "Evidence that a non-RGD domain in rat osteopontin is involved in cell attachment," <i>J. Bone Min. Res.</i> 8(12): 1499-1506 (1993).	

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		WEBER, et al., "Receptor-ligand interaction between CD44 and osteopontin (Eta-1)," <i>Science</i> 271: 509-512 (1996).	
		XUAN, et al., "Site-directed mutagenesis of the RGD sequence in osteopontin destroys cell adhesion and migration functions," <i>J. Cell. Biochem.</i> 57: 680-690 (1995).	
		YAMAMOTO, et al., "Effect of recombinant osteopontin on adhesion and migration of P388D1 cells," <i>Ann. NY Acad. Sci.</i> 760: 378-380 (1995).	
		YOUNG, et al., "cDNA cloning, mRNA distribution and heterogeneity, chromosomal location, and RFLP analysis of human osteopontin (OPN)," <i>Genomics</i> 7: 491-502 (1990).	
		YUE, et al., "Osteopontin-stimulated vascular smooth muscle cell migration is mediated by β_3 integrin," <i>Exp. Cell Res.</i> 214: 459-464 (1994).	

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